## IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

HEADWATER RESEARCH LLC,

Plaintiff,

v.

CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS and VERIZON CORPORATE SERVICES GROUP, INC.,

Defendants.

CIVIL ACTION NO. 2:23-cv-00352

REPLY BRIEF IN SUPPORT OF DEFENDANTS' MOTION FOR ENTRY OF AN ORDER FOCUSING ASSERTED PATENT CLAIMS AND PRIOR ART

# TABLE OF CONTENTS

I.	INTRODUCTION	1
II.	ARGUMENT	2
A	A. Claim Narrowing is Appropriate Now	2
Е	Headwater Will Not be Prejudiced by Early Narrowing	3
C	C. Headwater Has Not Proposed a Realistic Alternative	5
III.	CONCLUSION	5

# TABLE OF AUTHORITIES

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# TABLE OF EXHIBITS

Exhibit	Description		
1	Headwater's Sept. 28, 2023 Disclosure of Asserted Claims and Infringement		
	Contentions		
2	Headwater's Jan. 12, 2024 Amended Disclosure of Asserted Claims and		
	Infringement Contentions		
3	Oct. 3, 2023 K. Dominguez email to M. Fenster		
4	Oct. 9, 2023 M. Fenster email to K. Dominguez		
5	Feb. 2, 2024 K. Dominguez Letter		
6	Mar. 4, 2024 Email Chain regarding Claim Narrowing		
7	Excerpt of Ex. B to Headwater's Jan. 12, 2024 Amended Disclosure of Asserted		
	Claims and Infringement Contentions		
8	Excerpt of Ex. C to Headwater's Jan. 12, 2024 Amended Disclosure of Asserted		
	Claims and Infringement Contentions		
9	Excerpt of Ex. D to Headwater's Jan. 12, 2024 Amended Disclosure of Asserted		
	Claims and Infringement Contentions		
10	Headwater's Jan. 8, 2024 Objections and Responses to Verizon's First Set of		
	Interrogatories		

#### I. INTRODUCTION

Headwater does not dispute that narrowing is necessary in this case. Opp. at 1. The only disputes are by when and how much the parties should narrow the asserted claims and prior art. Verizon's proposal largely mirrors the Court's Model Order, the sole difference being that the first round of narrowing occurs sooner. This is a reasonable compromise to address the prejudice to Verizon from Headwater's choice to assert an extreme number of claims against a massive array of products for which it provided substantially overlapping infringement contentions.

Headwater's complaints that it is "too early" to engage in narrowing are disingenuous. Headwater sued Verizon last July; the parties have already made substantial document productions and served amended infringement and invalidity contentions. Headwater also ignores its own role in creating the prejudice to Verizon that requires this early narrowing. Headwater is asserting 281 claims against more than 200 products. 98% (*i.e.*, 277) of the asserted claims are dependent claims. And for well over 200 of those dependent claims, Headwater has no unique allegations of infringement. By electing to sue on hundreds of claims but providing virtually no information to differentiate them, Headwater has left Verizon in the dark.

Nor will Headwater be prejudiced by Verizon's proposed narrowing schedule. Headwater itself contends that discovery will "overlap" for a large majority of its asserted claims, including all of the claims with no substantive infringement allegations. In addition, Headwater has already had more than a year of discovery on the accused Samsung devices on the same features (e.g., Data Saver, Battery Saver) it accuses of infringement in this case. Put simply, this is not the normal case where a Plaintiff needs time to investigate its theories and determine which claims to pursue at trial—Headwater has already admitted that the majority of its asserted claims "overlap" and has already had ample discovery into many of the same products it accuses in this case. Headwater would thus experience minimal, if any, prejudice from early narrowing.

#### II. ARGUMENT

### A. Claim Narrowing is Appropriate Now

Verizon's narrowing request is not "premature" (Opp. at 4), and is instead timed to ensure that the Court and the parties focus resources and argument on the claims (from among the hundreds Headwater is currently asserting) that Headwater is most likely to bring to trial.

Contrary to Headwater's representations, there has been substantial discovery between the parties already. Verizon produced thousands of core technical documents to Headwater detailing the operation of the accused products at the P.R. 3-4 deadline for technical productions over five months ago. Headwater has had Verizon's Invalidity Contentions for that long as well, and Headwater itself has already been afforded an opportunity to amend its Infringement Contentions. Headwater does not identify anything it still needs from Verizon that requires more time.

Against this backdrop, Verizon's proposal specifically seeks to reduce the claims and prior art to a reasonable, manageable number to ensure that the Court's and parties' resources are not wasted, including in preparation for the claim construction process. Specifically, Verizon's proposal imposes the same narrowing requirements as the Court's Model Order (unlike Headwater's counterproposal)—the only difference is that the first steps happen sooner. While Headwater is correct that "the Court's Model Order does not require a reduction until 'the date set for completion of claim construction discovery,'" (Opp. at 1), Verizon's request is not premature given the exceedingly large number of asserted claims and accused products in this case.

Indeed, the Model Order specifically encourages claim narrowing "based on case-specific factors such as commonality among asserted patents, the number and diversity of accused products, the complexity of the technology, the complexity of the patent claims, and the complexity and number of other issues in the case that will be presented to the judge and/or jury." Model Order Focusing Patent Claims and Prior Art to Reduce Costs ("Model Order") at 1. And

as explained in Verizon's opening brief, the unusually late *Markman* hearing date means that the first round of narrowing under the Model Order would not occur until after most of fact discovery had already elapsed. Br. at 8. Headwater simply cannot dispute that valuable resources will be wasted by the Court and parties if claim reduction does not occur until the date set for completion of claim construction discovery. For instance, both parties would be required to identify proposed claim terms across hundreds of claims, even though Headwater admits that in substance its claims are largely overlapping. Opp. at 7.

Verizon believes its narrowing proposal conforms with the goals of the Model Order and is a reasonable compromise to streamline this case. Nonetheless, Verizon remains open to any alternative that will materially reduce the number of asserted claims (and prior art references) in advance of the claim construction process.

### B. Headwater Will Not be Prejudiced by Early Narrowing

Headwater next contends that Verizon's proposal "would severely prejudice Headwater's patent rights." Opp. at 6. Narrowing in advance of what is contemplated by the Model Order may not typically be warranted, but Headwater is not in the position of a typical patent plaintiff, and is in fact substantially better positioned to engage in the early narrowing proposed by Verizon.

As explained in Defendants' opening brief, Headwater has already had more than a year of discovery from Samsung that is directly relevant to Headwater's infringement theories in this case. Headwater attempts to brush this away as "minimal overlap" of "certain subject matter and some common accused Samsung products," while simultaneously arguing no prejudice from its excessive claims because discovery for the accused products will "overlap significantly." Opp. at 6, 8. Moreover, Headwater accuses the *same* features (e.g., Data Saver, Battery Saver) for every accused Android device—whether manufactured by Samsung, Motorola, Google, or Kyocera—features Headwater accuses of infringement in its litigations against Samsung. *See* Br. at 6 (citing

Ex. 7–9). Headwater contends its infringement contentions are sufficient, but has yet to make any effort to seek discovery on the particular implementations from any of the manufacturers.

Additionally, Headwater has essentially admitted that it would not be prejudiced if required to drop asserted claims in the near term. Headwater asserts that "discovery will overlap for more than 70% of the asserted claims" because, for those claims, Headwater's Infringement Contentions contain no unique allegations of infringement. Opp. at 6. By Headwater's own admission, therefore, most of its asserted claims are duplicative. But if all Headwater is being asked to do is drop duplicative claims, then it should not be heard to complain that this would somehow "severely prejudice Headwater's patent rights." Opp. at 6. Moreover, Headwater has had Verizon's invalidity contentions for months, further confirming that narrowing now will not "deny the patentee the 'opportunity to determine whether particular claims might raise separate issues of infringement or invalidity in light of the defendants' accused products and proposed defenses." *Allergan, Inc. v. Teva Pharms. USA*, No. 2:15-CV-1455-WCB, 2017 WL 373462, at \*2 (E.D. Tex. Jan. 26, 2017).

Verizon is currently prejudiced by Headwater's unreasonable refusal to materially narrow the issues in this case. Headwater cannot credibly claim prejudice to itself from narrowing when it elected to assert an unreasonable amount of claims, but simultaneously contends that the facts to substantiate infringement on a majority of those claims would be "overlapping."

<sup>&</sup>lt;sup>1</sup> Headwater asserted that Verizon "recognizes th[e] overlap" in accused products based on its request for manufacturer-specific infringement contentions. Opp. at 6. To the contrary, Headwater's amended contentions still fail to demonstrate that the products it has charted are representative. In any event, Headwater acknowledges that its infringement theories substantially overlap with the Samsung products for which it has completed fact discovery.

#### C. Headwater Has Not Proposed a Realistic Alternative

Headwater's counterproposal is not a reasonable approach to claim narrowing in this case:

Headwater's Proposal	Model Order	
Preliminary Election of <u>192</u> asserted claims		
By June 25, 2024		
(21 days before exchange of proposed terms		
for claim construction)		
Preliminary Election of <u>128</u> asserted claims	Preliminary Election of <u>32</u> asserted claims	
By September 10, 2024	By September 24, 2024	
(14 days after Joint Claim Construction	(completion of claim construction discovery)	
Statement)		
Final Election of <u>64</u> asserted claims	Final Election of <u>16</u> claims	
By November 21, 2024	By November $21, \overline{2024}$	
(28 days before opening expert reports)	(28 days before opening expert reports)	

While Headwater's proposal would technically achieve a first "reduction" in the number of asserted claims earlier than the Model Order—while also permitting it to retain *six times* as many claims—it would also permit Headwater to continue to assert *at least four times* as many claims through to trial.

Nor would Headwater's proposal achieve a meaningful reduction in asserted claims in the near term. It is only due to Headwater's initial gamesmanship in asserting almost 300 claims that Headwater can now pretend to offer a "reduction" of approximately 90 asserted claims while leaving Verizon in functionally the same position as if no narrowing had occurred at all. Put simply, a "reduction" from 281 to 192 asserted claims, even earlier than the Model Order would otherwise require narrowing, will be of minimal benefit to Verizon in focusing discovery and investigating invalidity and non-infringement. And this is to say nothing of the eventual prejudice to Verizon in heading to trial based on Headwater's "final" election of **sixty-four claims**.

#### III. CONCLUSION

For the foregoing reasons, Verizon respectfully requests that the Court enter Verizon's proposed schedule for narrowing Headwater's asserted claims and Verizon's asserted prior art.

Dated: May 23, 2024 Respectfully Submitted,

#### /s/ Katherine Q. Dominguez

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# **CERTIFICATE OF SERVICE**

I hereby certify that on May 23, 2024, I caused the foregoing to be electronically filed with the Clerk of the Court using CM/ECF, which will send notification of such filing to all registered participants.

/s/ Katherine Q. Dominguez

Katherine Q. Dominguez